

IN THE CLAIMS:

1. (Currently amended) An isolated nucleic acid molecule comprising SEQ ID NO: 1 ~~any one of SEQ ID NOs: 1, 4-5, 7, 9, 11 or 13, or a fragment of any one of SEQ ID NOs: 1, 4-5, 7, 9, 11 or 13,~~ wherein said ~~fragment~~ nucleic acid molecule encodes a polypeptide that binds to OGF having at least one biological activity of an ~~OGF receptor (OGFr)~~.

2. (Cancelled)

3. (Currently amended) An isolated nucleic acid molecule, the full-length complement sequence of which hybridizes under stringent conditions to SEQ ID NO: 1 ~~any one of SEQ ID NOs: 1, 4-5, 7, 9, 11 and 13,~~ wherein said nucleic acid molecule encodes an ~~OGFr~~ OGF receptor (OGFr) that binds to OGF, and wherein said stringent conditions comprise hybridization at about ~~65°X~~ 65°C and washing at about 65°C in about ~~0.1X-2X~~ 0.1X SSC with about 0.1% SDS.

4. (Withdrawn) An isolated nucleic acid molecule comprising an antisense sequence of ~~any one of SEQ ID NOs: 1, 4-5, 7, 9, 11 or 13~~ SEQ ID NO:1.

5. (Currently amended) An expression vector comprising any one of the isolated nucleic acid molecules of Claims 1, 3-4 or 38[-39].

6. (Original) A cell, transformed with the expression vector of Claim 5.

7-13. (Cancelled)

14. (Currently amended) A ~~pharmaceutical~~ composition comprising the isolated nucleic acid molecule of any one of claims 1, 3 or 38[-39] and a pharmaceutically acceptable carrier.

15. (Withdrawn) A ~~pharmaceutical~~ composition comprising the isolated nucleic acid molecule of claim 4 and a pharmaceutically acceptable carrier.

16. (Currently amended) A ~~pharmaceutical~~ composition comprising the expression vector of claim 5 and a pharmaceutically acceptable carrier.

17. (Currently amended) A ~~pharmaceutical~~ composition comprising the cell of claim 6 and a pharmaceutically acceptable carrier.

18-37. (Cancelled)

38. (Currently amended) An isolated nucleic acid molecule encoding a protein wherein said protein binds OGF and~~has~~ comprises a the sequence as set forth in SEQ ID NO: 2 ~~any one~~ of SEQ ID NOS: 2, 6, 8, 10, 12 or 14.

39. (Cancelled)